



From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF RECEIPT OF RECORD COPY

(PCT Rule 24.2(a))

To:

FUKAMI, Hisao 522176
Fukami Patent Office
Mitsui Sumitomo Bank
Minamimorimachi Bldg.
1-29, Minamimorimachi 2-chome,
Kita-ku
Osaka-shi, Osaka 530-0054
Japan

Date of mailing (day/month/year) 09 September 2003 (09.09.03)	IMPORTANT NOTIFICATION	
Applicant's or agent's file reference	International application No. PCT/JP03/09414 /	

The applicant is hereby notified that the International Bureau has received the record copy of the international application as detailed below.

Name(s) of the applicant(s) and State(s) for which they are applicants:

SANYO ELECTRIC CO., LTD. et al (for all designated States except US) HORI, Yoshihiro et al (for US)

International filing date

24 July 2003 (24.07.03)

Priority date(s) claimed

25 July 2002 (25.07.02) /

Date of receipt of the record copy by the International Bureau

15 August 2003 (15.08.03)

List of designated Offices

AP:GH,GM,KE,LS,MW,MZ,SD,SL,SZ,TZ,UG,ZM,ZW

EA: AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

EP::AT,BE,BG,CH,CY,CZ,DE,DK,EE,ES,FI,FR,GB,GR,HU,IE,IT,LU,MC,NL,PT,RO,SE,SI,SK,TR

OA : BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

National: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,

MD,MG,MK,MN,MW,MX,MZ,NI,NO,NZ,OM,PG,PH,PL,PT,RO,RU,SC,SD,SE,SG,SK,SL,SY,TJ,TM,TN,

TR,TT,TZ,UA,UG,US,UZ,VC,VN,YU,ZA,ZM,ZW <

ATTENTION

The applicant should carefully check the data appearing in this Notification. In case of any discrepancy between these data and the indications in the international application, the applicant should immediately inform the International Bureau.

In addition, the applicant's attention is drawn to the information contained in the Annex, relating to:

X time limits for entry into the national phase - see updated important information (as of April 2002)

X confirmation of precautionary designations (if applicable)

X requirements regarding priority documents (if applicable)

A copy of this Notification is being sent to the receiving Office and to the International Searching Authority.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer:

Kaori FUJINO (Fax 338 9090)

Facsimile No. (41-22) 338.90.90

Telephone No. (41-22) 338 8726



PCT

15.11.11

NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

FUKAMI, Hisao **Fukami Patent Office** Mitsui Sumitomo Bank Minamimorimachi Bldg. 1-29, Minamimorimachi 2-chome, Kita-ku Osaka-shi, Osaka 530-0054 Japan

03 November 2003 (03.11.03)		
Applicant's or agent's file reference 903194 ´	IMPORTANT NOTIFICATION	
International application No. PCT/JP03/09414	International filing date (day/month/year) 24 July 2003 (24.07.03)	
International publication date (day/month/year) Not yet published	Priority date (day/month/year) 25 July 2002 (25.07.02)	

SANYO ELECTRIC CO., LTD. et al <

Date of mailing (day/month/year)

- The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
- An asterisk(*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau. as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date Priority application No. Country or regional Office Date of receipt or PCT receiving Office of priority document

25 July 2002 (25.07.02) JP / 2002-216750 < 12 Sept 2003 (12.09.03)

> The International Bureau of WIPO 34, chemin des Colombettes

Authorized officer

PETRESKA Goriga

Telephone No. (41-22) 338 9999

1211 Geneva 20, Switzerland

Facsimile No. (41-22) 338.90.90



To:

From the INTERNATIONAL BUREAU

PCT



NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 29 October 2004 (29.10.2004)	FUKAMI, Hisao Fukami Patent Office Mitsui Sumitomo Bank Minamimorimachi Bldg. 1-29, Minamimorimachi 2-chome, Kita-ku Osaka-shi, Osaka 530-0054 Japan			
Applicant's or agent's file reference 903194 /	IMPORTANT NOTIFICATION			
International application No. PCT/JP2003/009414	International filing date (day/month/year) 24 July 2003 (24.07.2003) <			
1. The following indications appeared on record concerning: X the applicant ' the inventor the agent the common representative				
Name and Address	State of Nationality	State of Residence		
HITACHI, LTD. ´ 6, Kandasurugadai 4-chome ´ Chiyoda-ku, Tokyo 101-8010 ∠ Japan ∠	JP / Telephone No.			
Sapan 7	Facsimile No.			
·	·			
	Teleprinter No.			
2. The International Bureau hereby notifies the applicant that the following change has been recorded concerning: the person the name X the address the nationality the residence				
Name and Address		State of Residence		
HITACHI, LTD. (6-6, Marunouchi 1-chome (s	JP /	JP /		
Chiyoda-ku 🗇	Telephone No.	Telephone No.		
Tokyo 100-8280 / Japan /	Facsimile No.	Facsimile No.		
·	Teleprinter No.	Teleprinter No.		
3. Further observations, if necessary:				
4. A copy of this notification has been sent to:				
X the receiving Office - the designated Offices concerned		concerned		
the International Searching Authority	X the elected Offices cond	X the elected Offices concerned >		
the International Preliminary Examining Authority	other:			
	Authorized officer			
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Peggy Steunenberg			
Facsimile No. (41-22) 338.90.90	Telephone No. (41-22) 338 9482			

PATENT COOPERATION TREATY



From the INTERNATIONAL BUREAU

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NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

FUKAMI, Hisao Fukami Patent Office Mitsui Sumitomo Bank Minamimorimachi Bldg. 1-29, Minamimorimachi 2-chome, Kita-ku Osaka-shi, Osaka 530-0054 JAPON :

Date of mailing (day/month/year)
05 February 2004 (05.02.2004)

Applicant's or agent's file reference 903194 /

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IMPORTANT NOTICE

International application No. PCT/JP2003/009414 /

International filing date (day/month/year) 24 July 2003 (24.07.2003) /

Priority date (day/month/year)
25 July 2002 (25.07.2002) /

Applicant

SANYO ELECTRIC CO., LTD. et al /

1. Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

AU, AZ, BY, CH, CN, CO, DE, DZ, EP, HU, KG, KR, MD, MK, MZ, RU, TM, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BZ, CA, CR, CU, CZ, DK, DM, EA, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, SC, SD, SE, SG, SK, SL, SY, TJ, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

- 3. Enclosed with this notice is a copy of the international application as published by the International Bureau on 05 February 2004 (05.02.2004) under No. WO 2004/012085
- 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, **time limits other than the 30-month time limit** will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For **regular updates on the applicable time limits** (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

For filing a demand for international preliminary examination, see the PCT Applicant's Guide, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Gijsbertus Beijer - Carlos Roy

Facsimile No.(41-22) 740.14.35

Telephone No.(41-22) 338.91.11

Form PCT/IB/308 (April 2002)







From the INTERNATIONAL BUREAU

To:

FUKAMI, Hisao Fukami Patent Office Mitsui Sumitomo Bank Minamimorimachi Bldg. 1-29, Minamimorimachi 2-chome, Kita-ku Osaka-shi, Osaka 530-0054 Japan

INFORMATION CONCERNING ELECTED OFFICES NOTIFIED OF THEIR ELECTION

(PCT Rule 61.3)

Date of mailing (day/month/year)

10 March 2004 (10.03.2004)

Applicant's or agent's file reference

903194

IMPORTANT INFORMATION

International application No. PCT/JP2003/009414

International filing date (day/month/year) 24 July 2003 (24.07.2003) <

Priority date (day/month/year)

25 July 2002 (25.07.2002) <

Applicant

SANYO ELECTRIC CO., LTD. et al

1. The applicant is hereby informed that the International Bureau has, according to Article 31(7), notified each of the following Offices of its election:

EP:AT,BE,BG,CH,CY,CZ,DE,DK,EE,ES,FI,FR,GB,GR,HU,IE,IT,LU,MC,NL,PT,RO,SE,

SI,SK,TR

National: BG,CA,CN,DE,GB,IL,KR,MN,NO,PL,RO,RU,SK,US

2. The following Offices have waived the requirement for the notification of their election; the notification will be sent to them by the International Bureau only upon their request:

AP:GH,GM,KE,LS,MW,MZ,SD,SL,SZ,TZ,UG,ZM,ZW

EA:AM,AZ,BY,KG,KZ,MD,RU,TJ,TM

OA:BF,BJ,CF,CG,CI,CM,GA,GN,GQ,GW,ML,MR,NE,SN,TD,TG

National: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BR, BY, BZ, CH, CO, CR, CU, CZ, DK, DM, DZ, EC,

EE,ES,FI,GD,GE,GH,GM,HR,HU,ID,IN,IS,KE,KG,KZ,LC,LK,LR,LS,LT,LU,LV,MA,MD,

MG,MK,MW,MX,MZ,NI,NZ,OM,PG,PH,PT,SC,SD,SE,SG,SL,SY,TJ,TM,TN,TR,TT,TZ,UA,

UG,UZ,VC,VN,YU,ZA,ZM,ZW

3. The applicant is reminded that he must enter the "national phase" before the expiration of 30 months from the priority date before each of the Offices listed above. This must be done by paying the national fee(s) and furnishing, if prescribed, a translation of the international application (Article 39(1)(a)), as well as, where applicable, by furnishing a translation of any annexes of the international preliminary examination report (Article 36(3)(b) and Rule 74.1).

Some offices have fixed time limits expiring later than the above-mentioned time limit. For detailed information about the applicable time limits and the acts to be performed upon entry into the national phase before a particular Office, see Volume II of the PCT Applicant's Guide.

The entry into the European regional phase is postponed until 31 months from the priority date for all States designated for the purposes of obtaining a European patent.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer:

Florliza DAYAO (Fax 338 9090)

Telephone No. (41-22) 338 8986

Facsimile No. (41-22) 338.90.90